STATE OF UTAH

					DEPARTMENT (DIVISION OF		URAL RESOUR AS AND MININ			AMENDED	REPOR	Т		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Morgan State 921-36N4BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL							3. FIELD OR WILDCAT NATURAL BUTTES							
4. TYPE O	F WELL		5. UNIT or COMMUNITIZATION AGREEMENT NAME											
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.									7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217									9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
	RAL LEASE NUM	BER		11. MIN	11. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP					
(FEDERAL, INDIAN, OR STATE) ML 22265 13. NAME OF SURFACE OWNER (if box 12 = 'fee')							STATE (III)	FEE 🔵	FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')					
		<u> </u>												
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')								16. SURFACE OWNER E-MAIL (if box 12 = 'fee')						
	N ALLOTTEE O	R TRIBE NAME	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS				19. SLANT							
				YES (Submit Commingling Application) NO				NO 🔵	VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOOTAGES		QTR	-QTR	SECTION	TOWNSHIP R.		E	MERIDIAN		
LOCATION AT SURFACE 1003				FSL 1756 FWL		SESW		36	9.0 S	21.0 E		S		
Top of Uppermost Producing Zone 496				FSL 2143 FWL		SESW		36	9.0 S	21.0 E	.0 E S		S	
				SL 2143 FWL		SESW		36	9.0 S		21.0 E S		S	
21. COUN	ITY	UINTAH		22. DIS	STANCE TO NEARI	EST LEA 496			23. NUMBER OF ACRES IN DRILLING UNIT 639					
25. DISTANCE TO NE. (Applied For Drilling						REST WELL IN SAME POOL or Completed) 575			26. PROPOSED DEPTH MD: 10547 TVD: 10477					
27. ELEVATION - GROUND LEVEL 5025					28. BOND NUMBER 22013542				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496					
					Hole, Casing, and Cement Information									
String	Hole Size	Casing Size	Length	Weight	Weight Grade & Th		ad Max Mud Wt.		Cement		acks	Yield	Weight	
Surf	12.25	8.625	0 - 2550	28.0 J-55 LT		-&C 0.2			Type V Class G		180 270	1.15	15.8 15.8	
Prod	7.875	4.5	0 - 10547	11.6	HCP-110 L	T&C	13.0	Pre	mium Lite High Strength		320	3.38	12.0	
									50/50 Poz	1	530	1.31	14.3	
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
AF	FIDAVIT OF STA	ATUS OF SURFACE (WNER AGREEM	ENT (IF FE	E SURFACE)		FORM 5. II	F OPERATOR I	S OTHER THAN THE LE	ASE OWNER	ζ			
H		ATUS OF SURFACE (<u> </u>]		F OPERATOR I	S OTHER THAN THE LE	ASE OWNER	Υ			
I ✓ DII				HORIZONT	<u> </u>					ASE OWNER				
I ✓ DII	RECTIONAL SU			HORIZONT	TALLY DRILLED)			PHONE 720						
NAME DE SIGNATU	RECTIONAL SU	RVEY PLAN (IF DIRE		HORIZONT	egulatory Analyst]		PHONE 720 EMAIL danie	929-6156					

